## Amendment to Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

# **Listing of Claims:**

1. (Currently amended) A method of administering exam content from a server to at least one client over a network, the method comprising:

registering at least one exam submitted by an exam provider with the server;

transmitting a <u>first</u> video frame of a student to the server at least once during the exam;

- comparing the <u>first</u> video frame to a <u>second</u> <u>stored</u> video frame to verify the identity of the student, wherein the <u>second</u> <u>stored</u> video frame is stored in the transcript at a time other than during the test;
- is captured randomly during the exam at a time other than when the first video frame is captured;
- comparing the second video frame to the stored video frame to verify the identity of the student;
- generating a transcript in response to answers submitted by the student to at least one exam question resident on the server;
- storing the <u>first and second</u> video <u>frame</u> <u>frames</u> in conjunction with the transcript; and

providing access to the transcript to at least one third party.

- 2. (Original) The method of claim 1 further comprising providing an exam, content generator with access to registered exams on the server.
- 3. (Original) The method of claim 1 further comprising providing an exam grader with access to a student's answers on the server.
  - 4. (Cancelled)
- 5. (Previously presented) The method of claim 1 wherein the transcript further comprises at least one video image of the student.
- 6. (Original) The method of claim 1 further comprising registering a plurality of exams with the server.
- 7. (Original) The method of claim 1 further comprising recording a student's answers to at least one exam question presented by the server; and grading the student's answers to generate an exam result.

- 8. (Currently amended) A system for administering exam content to a number of clients over a network comprising:
  - a processor;
  - a memory coupled to the processor;
  - a computer readable medium coupled to the processor, the computer readable medium containing executable program instructions for:
  - registering at least one exam submitted by an exam provider with the server;
  - transmitting a <u>first</u> video frame of a student to the server at least once during the exam;
  - comparing the <u>first</u> video frame to a <u>second</u> <u>stored</u> video frame to verify the identity of the student, wherein the <u>second</u> <u>stored</u> video frame is stored in the transcript at a time other than during the test;
  - is captured randomly during the exam at a time other than when the first video frame is captured;
  - comparing the second video frame to the stored video frame to verify the identity of the student;
  - generating a transcript in response to answers submitted by the student to at least one exam question resident on the server;
  - storing the <u>first and second</u> video <u>frame</u> <u>frames</u> in conjunction with the transcript;
  - providing access to the transcript to at least one third party.

- 9. (Original) The system of claim 8 further comprising instructions for providing the exam grader with access to the answers submitted by the student.
- 10. (Original) The system of claim 8 further comprising instructions for providing an exam content generator with access to the registered exams.
- 11. (Original) The system of claim 8 wherein the server comprises a means for accepting and storing video images of the student.
- 12. (Original) The system of claim 8 wherein the server comprises a means for registering a plurality of exams with the server.
- 13. (Original) The system of claim 8 wherein the server comprises a means for recording a student's answers to at least one exam question presented by the server; and a means for grading the student's answers to generate the exam result.
- 14. (Currently amended) A computer program product on a computer readable medium for use in a data processing system for administering exam content from a server to a number of clients over a network, comprising:

instructions for registering at least one exam submitted by an exam provider with the server;

instructions for generating a transcript in response to answers submitted by a student to at least one exam question resident on the server;

- instructions for transmitting a <u>first</u> video frame of the student to the server at least once during an exam;
- verify the identity of the student, wherein the second stored video frame is stored in the transcript at a time other than during the test;
- instructions for transmitting a second video frame of the student, wherein the

  second video frame is captured randomly during the exam at a time other

  than when the first video frame is captured;
- instructions for comparing the second video frame to the stored video frame to verify the identity of the student;

instructions for storing the video frame in conjunction with the transcript; and instructions for providing access to the transcript to at least one third party.

# 15. (Cancelled)

- 16. (Previously presented) The product of claim 14 further comprising instructions for providing an exam content generator with access to registered exams on the server.
- 17. (Previously presented) The product of claim 14 further comprising instructions for providing an exam grader with access to a student's answers on the server.

- 18. (Previously presented) The product of claim 14 further comprising instructions for registering a plurality of exams with the server.
  - 19. (Previously presented) The product of claim 14 further comprising:

    instructions for recording a student's answers to at least one exam question

    presented by the server; and

    instructions for grading the student's answers to generate the exam result.

20-21. (Canceled)

22. (Previously presented) A method of administering exam content from a exam server, the method comprising:

register an exam provider with the exam server;

provide the exam provider with a first access code;

associating the first access code with a plurality of exam titles;

- assigning each exam title of the plurality of exam titles with a unique exam title access code of a plurality of exam title access codes;
- entering one of the assigned unique exam title access codes to access an exam corresponding to the entered assigned unique title access code;
- generating exam content for the exam corresponding to the entered assigned unique title access code;
- storing the exam content in conjunction with the exam corresponding to the entered assigned unique title access code; and

- accessing the exam in order to take the exam by entering a student ID and a password and the unique exam title access code assigned to the exam.
- 23. (Currently amended) The method of claim 22, further comprising:
  - storing a first video frame of a student corresponding to the student ID taken at a time other than during the exam;
  - transmitting a second video frame of a student to the server at least once during the exam;
  - comparing the first video frame of the student with the second video frame of the student to verify the identity of the student during the exam;
  - transmitting a third video frame of the student to the server captured randomly

    during the exam at a time other than when the second video frame is

    captured;
  - comparing the third video frame of the student with the first video frame of the student to verify the identity of the student during the exam;
  - generating a transcript in response to answers submitted by the student to at least one exam question resident on the server;
  - storing the <u>second and third</u> video <u>frame</u> <u>frames</u> in conjunction with the transcript;
  - providing access to the transcript to at least one third party.